CIVIL XPERTS
ISO 9001:2008
CONSULTANTS & TESTING CENTER

174, Sri Ranga Complex
Amrutha Nagar Main Road
New Bank Colony, Konanakunte
Bangalore - 560 062.
Mobile : +91 97429 59595
Tele/Fax : 080-2632 2565
E-mail : civilexpertsltd@gmail.com
URL : www.civilexperts.in

NABL ACCREDITED AS PER ISO/IEC 17025:2005

Job No.: CECTC/BBMP/KRIDL/W.No.09/2017-18 Date: 01.07.2017

TEST REPORT ON CONCRETE CUBES

Client :**Executive Engineer,** Project Division, Yelahanka Zone, BBMP, Bangalore.

Contractor : **Technical Manager (West),** KRIDL, Bangalore.

Name of the work : Construction of Compound wall to Primary Health Centre at Kodigehalli and other Development works in ward no.09 Vidyaranyapura, BBMP, Bangalore.

Reference : EE(Project)/Ynk Zone/WO/28/2016-17 Dated:27.01.2017

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Received
Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2017	01.07.2017	8.155	510.5	22.69
2	03.06.2017	01.07.2017	8.120	535.6	23.80
3	03.06.2017	01.07.2017	8.197	489.1	21.74

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 15 days from the date of testing.

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Reference : EE(Project)/Ynk Zone/WO/28/2016-17 Dated:27.01.2017

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2017	01.07.2017	8.177	490.5	21.80
2	03.06.2017	01.07.2017	8.162	525.4	23.35
3	03.06.2017	01.07.2017	8.197	480.6	21.36

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Job No.: CECTC/BBMP/KRIDL/W.No.09/2017-18

27.06.2017

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer,** Project Division, Yelahanka Zone, BBMP, Bangalore.

Agency : **Technical Manager (West),** KRIDL, Bangalore.

Name of the work : Construction of Compound wall to Primary Health Centre at Kodigehalli and other Development works in ward no.09 Vidyaranyapura, BBMP, Bangalore.

Reference : EE(Project)/Ynk Zone/WO/28/2016-17 Dated:27.01.2017

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{15}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	30.05.2017	27.06.2017	8.120	384.6	17.09
2	30.05.2017	27.06.2017	8.116	351.5	15.62
3	30.05.2017	27.06.2017	8.105	361.0	16.04

Received
Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

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Reference : EE(Project)/Ynk Zone/WO/28/2016-17 Dated:27.01.2017

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Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{15}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	30.05.2017	27.06.2017	8.128	380.4	16.91
2	30.05.2017	27.06.2017	8.110	349.5	15.53
3	30.05.2017	27.06.2017	8.135	360.2	16.01

Received
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